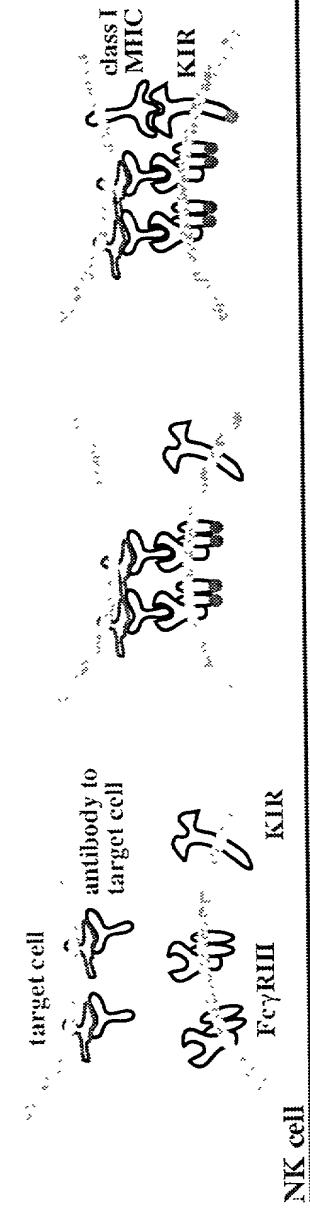
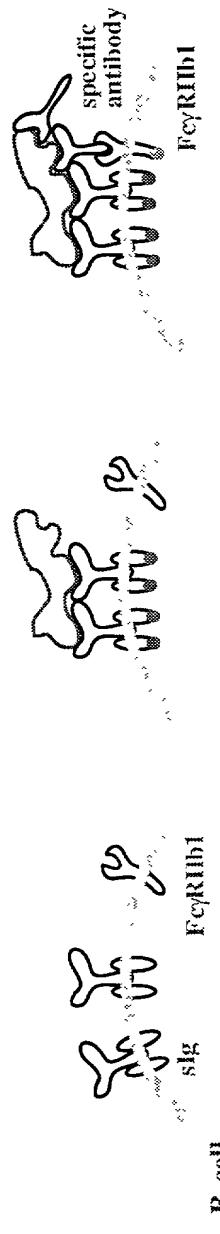
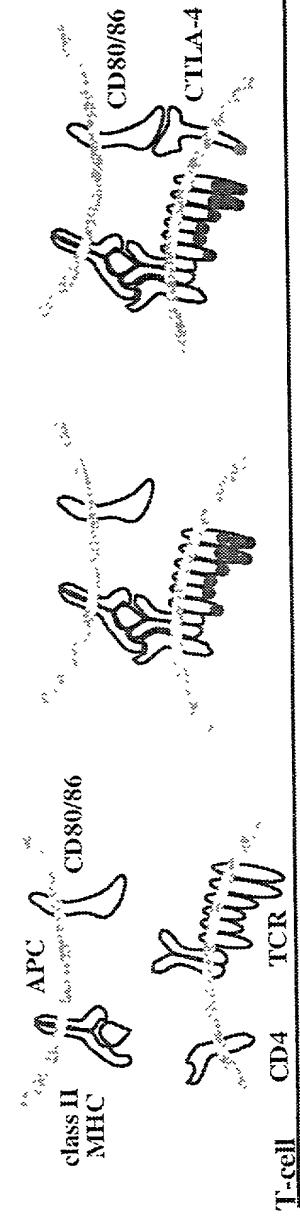


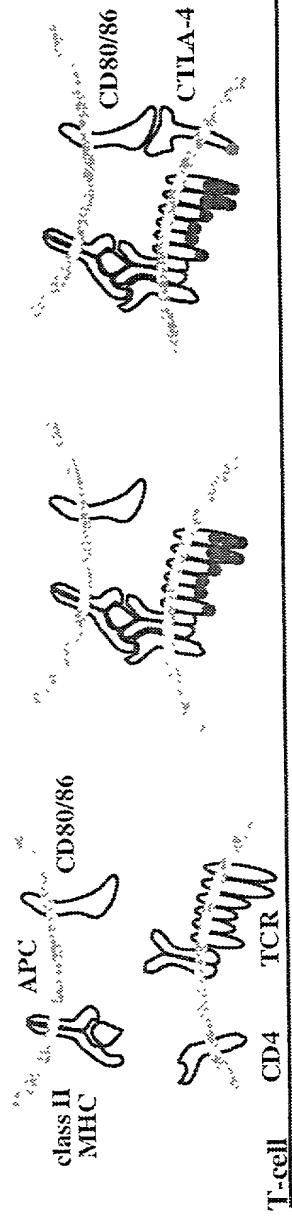
**FIG. 1A** Unengaged Engagement of Activating Receptor



**FIG. 1B**



**FIG. 1C**



antibody to target cell

target cell

class I MHC

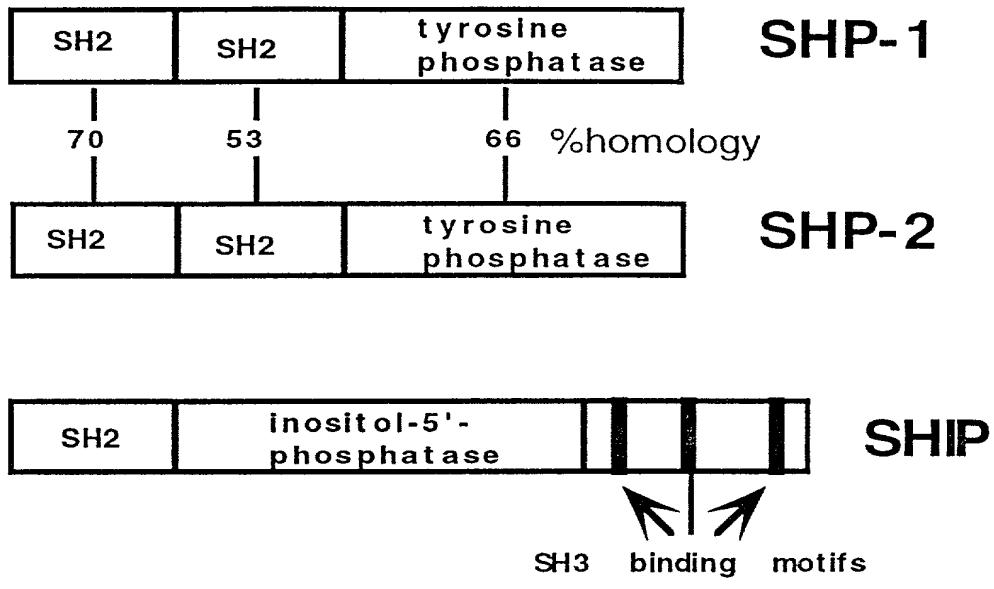
KIR

CD80/86

CTLA-4

CD4

TCR



**FIG. 2**

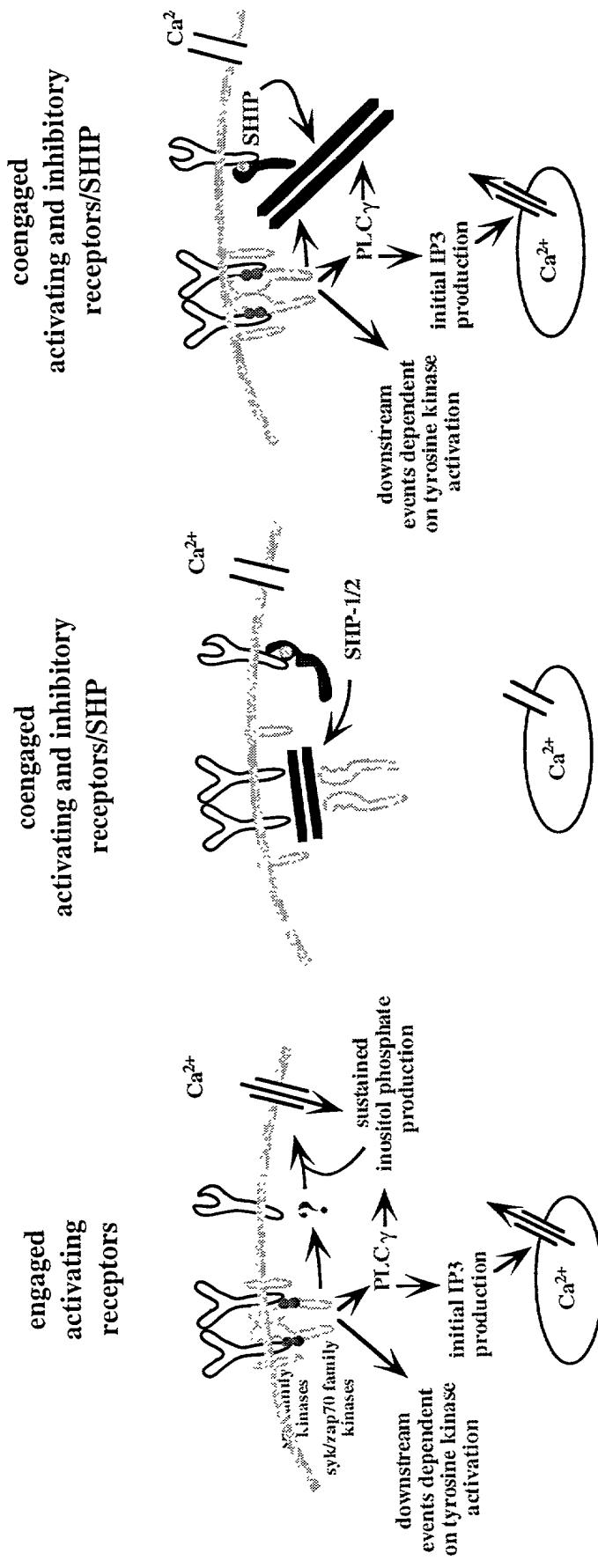


FIG. 3

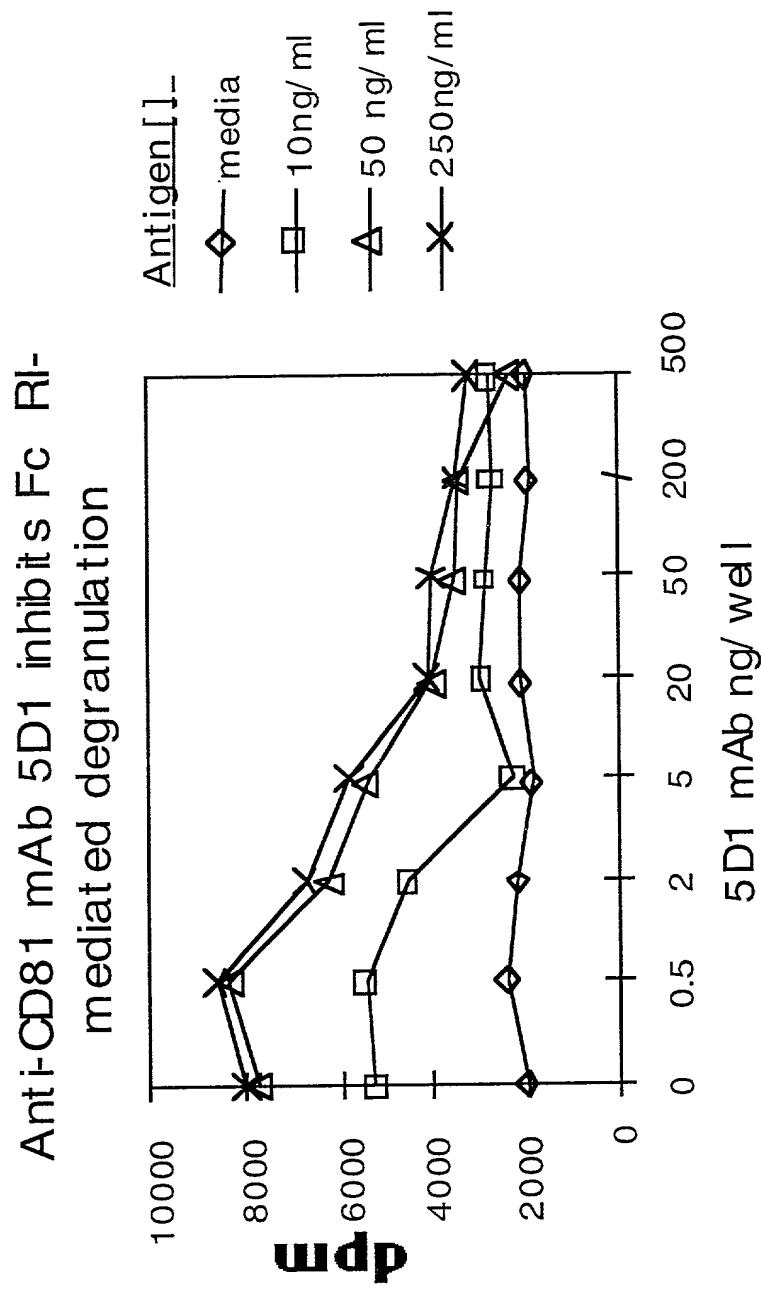


FIG. 4

Docket No.: 1440.1088-005  
Calcium-Independent Negative Regulation ....  
Inventors: Tony Fleming *et al.*

Rat CD81-1A12	F Y D Q A L Q Q A V M X D D
	D        D        D
Mouse CD81	F Y D Q A L Q Q A V M D D D
Human CD81	F Y D Q A L Q Q A V V D D D

**FIG. 5**

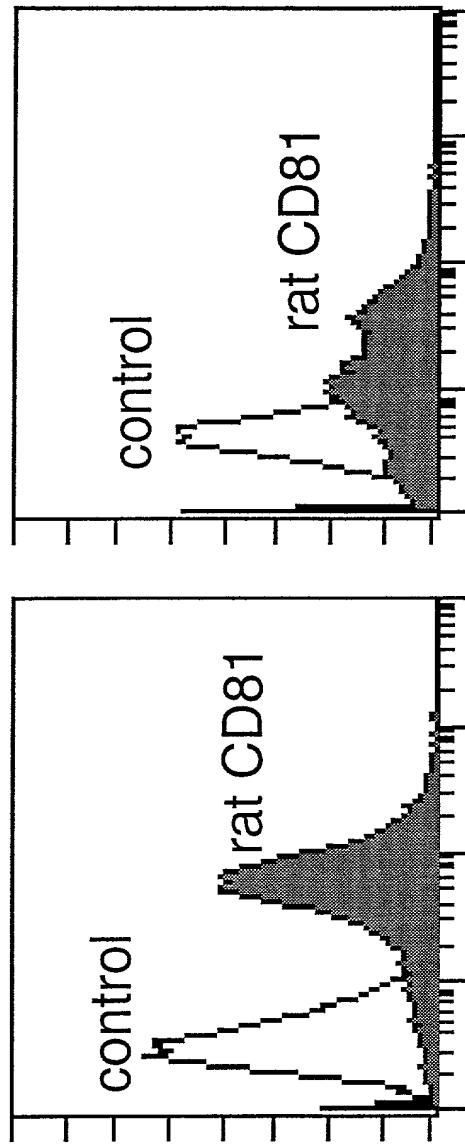


FIG. 6A

FIG. 6B

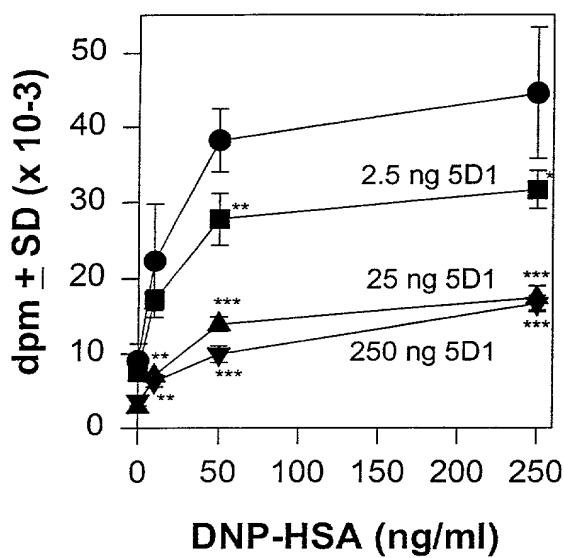


FIG. 7A

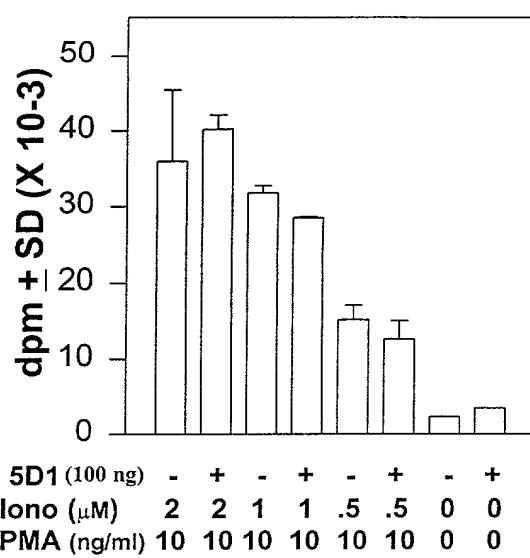


FIG. 7B

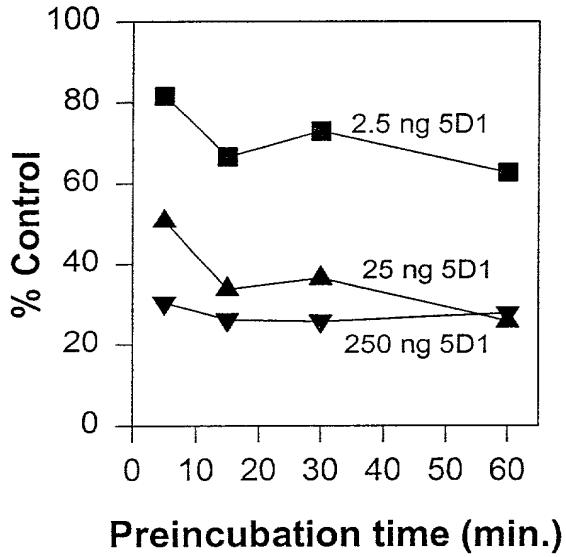


FIG. 7C

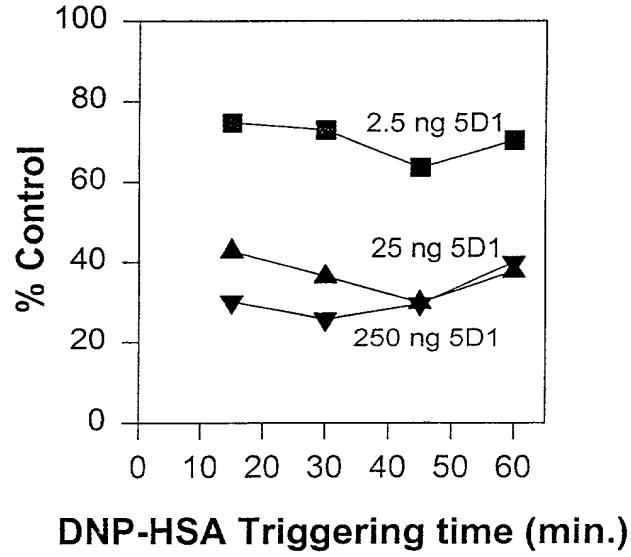


FIG. 7D

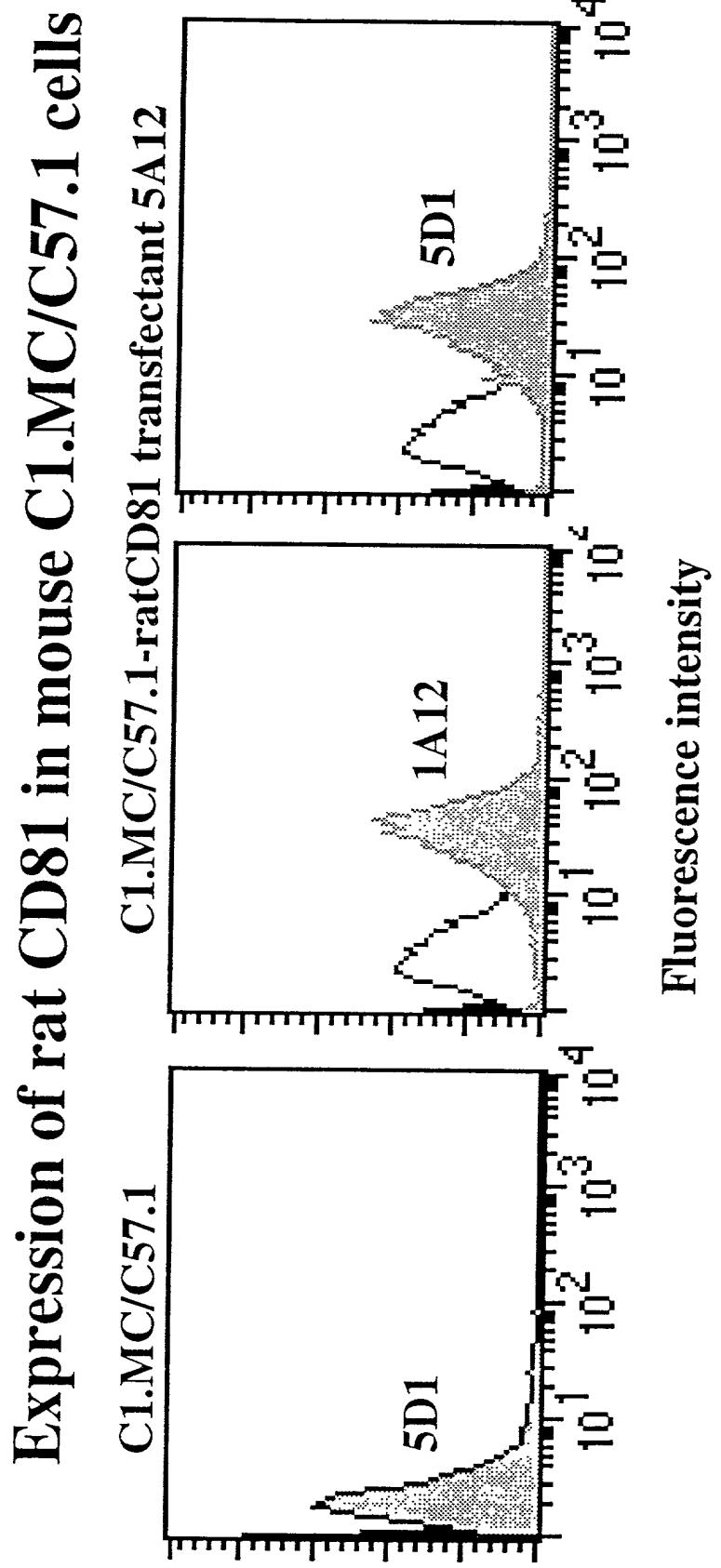


FIG. 8

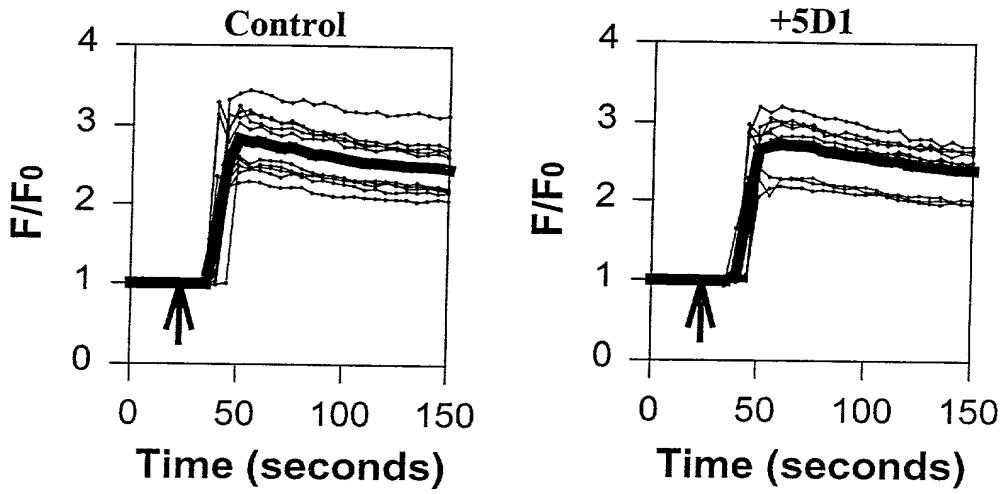


FIG. 9A

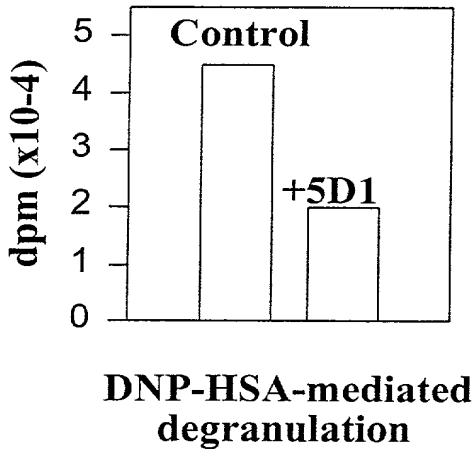


FIG. 9B

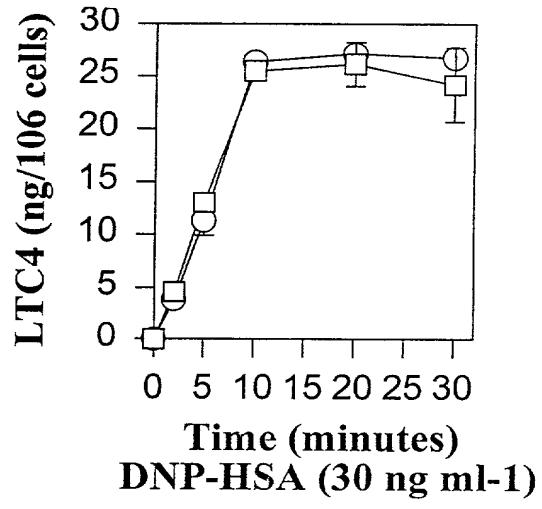
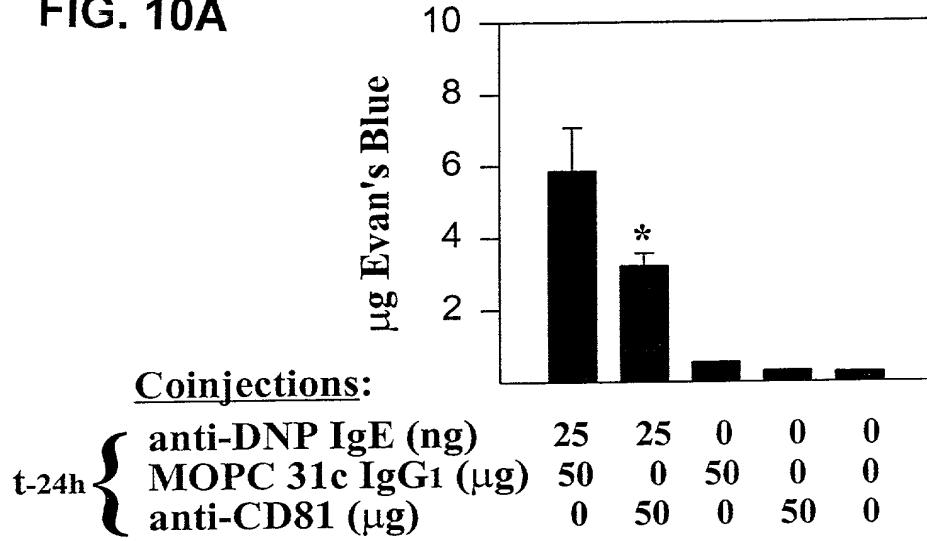
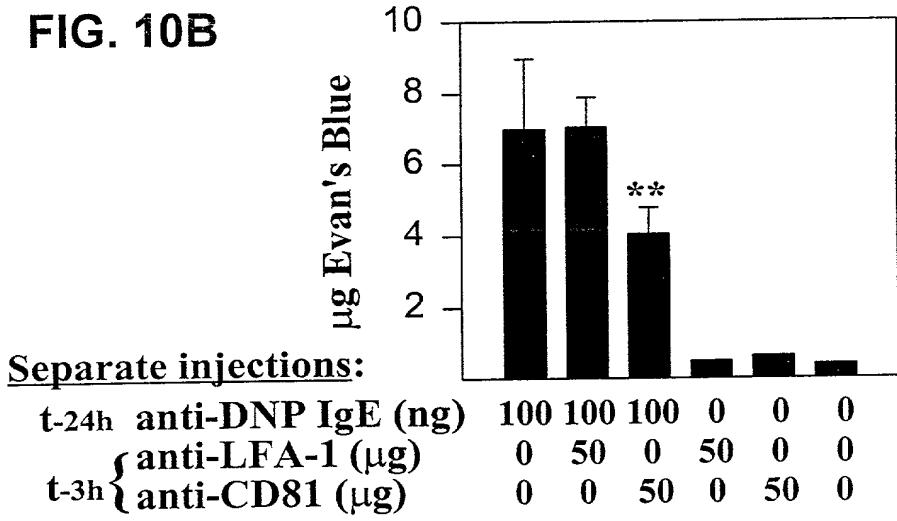


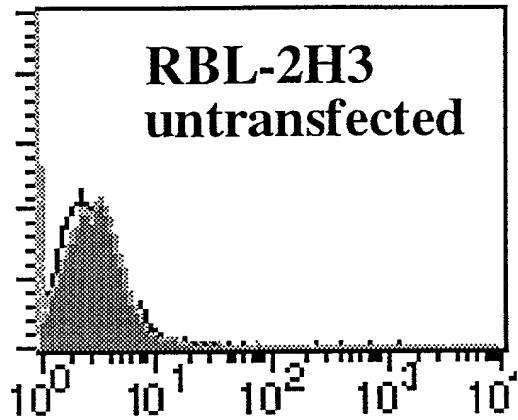
FIG. 9C

**FIG. 10A**

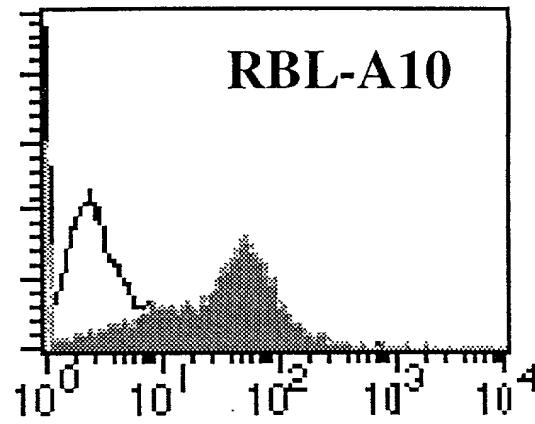


**FIG. 10B**

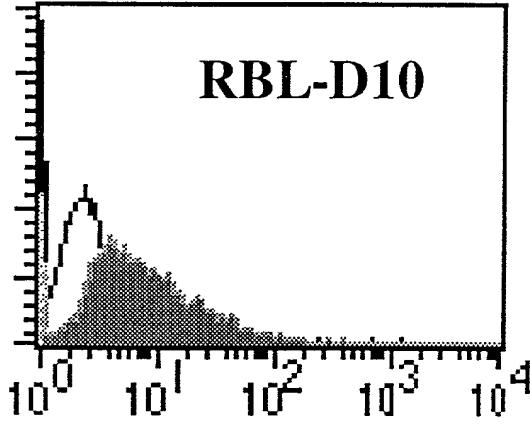




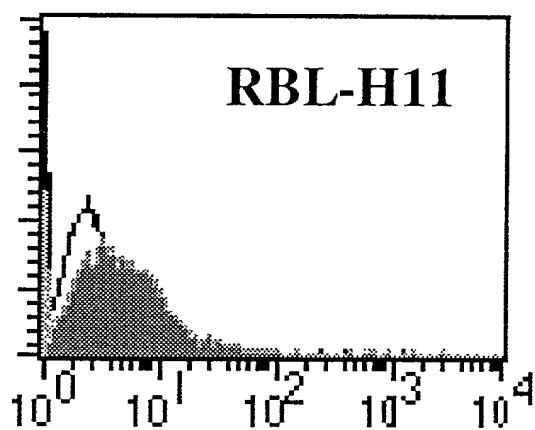
**FIG. 11A**



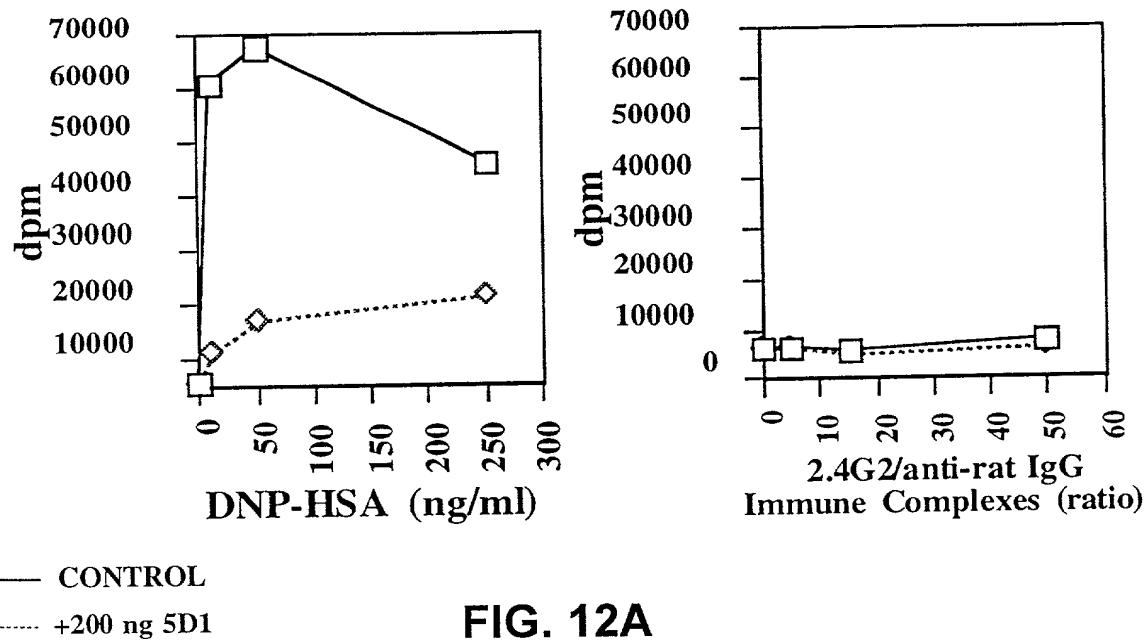
**FIG. 11B**



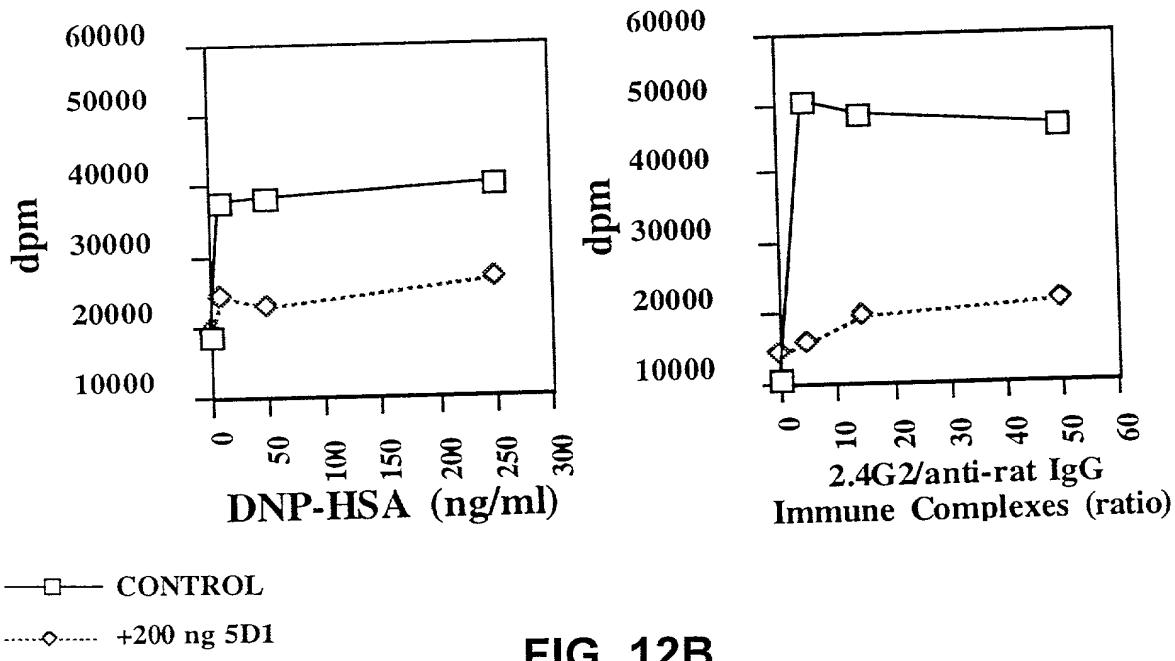
**FIG. 11C**



**FIG. 11D**



**FIG. 12A**



**FIG. 12B**

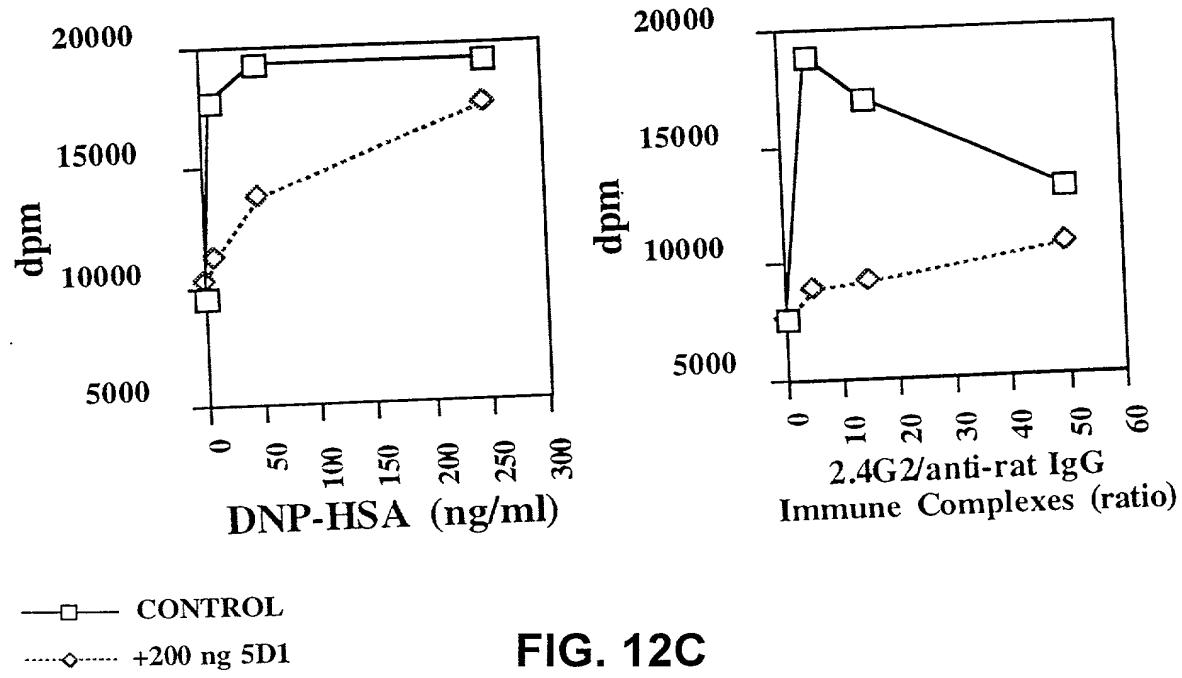


FIG. 12C

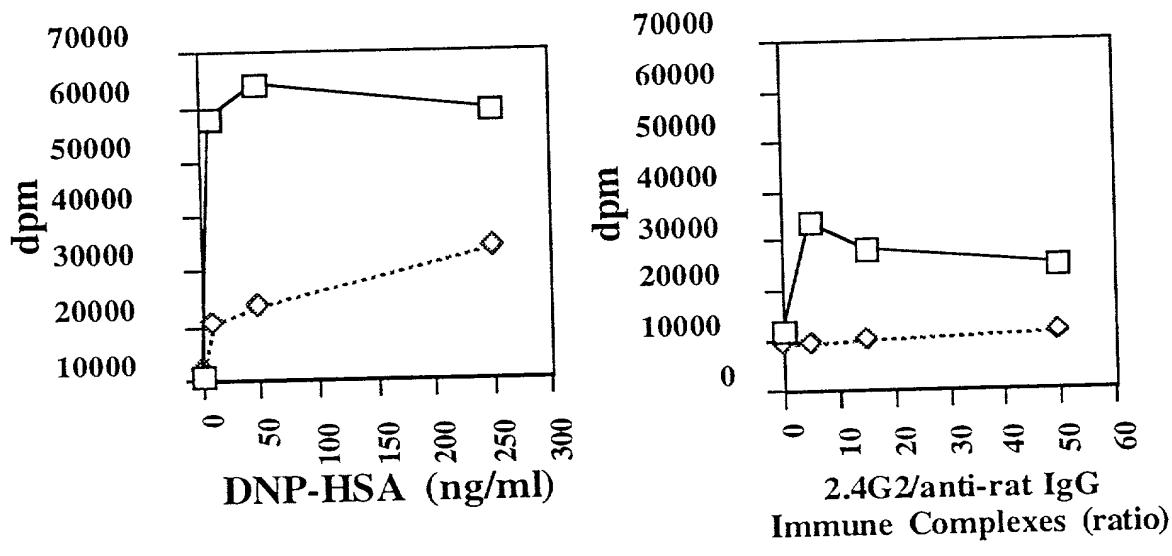


FIG. 12D